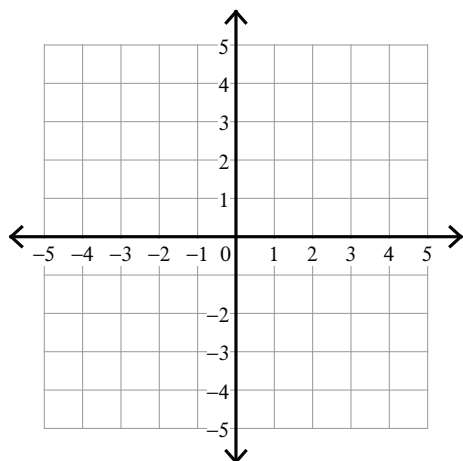


## Solving Systems of Equations by Graphing

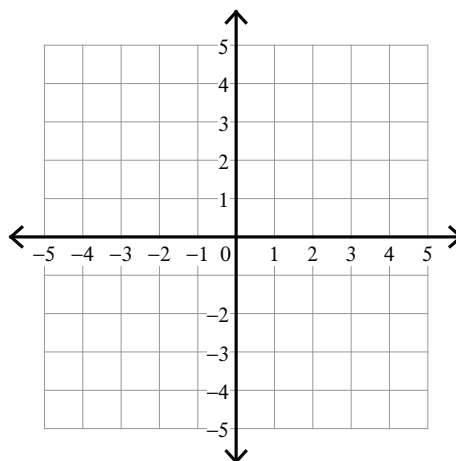
Date\_\_\_\_\_ Period\_\_\_\_

**Solve each system by graphing.**

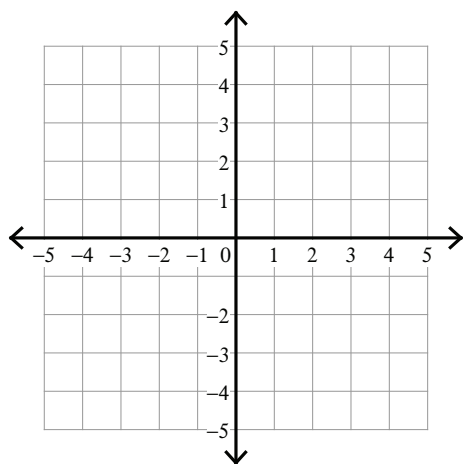
1)  $y = 3x - 4$   
 $y = -3x + 2$



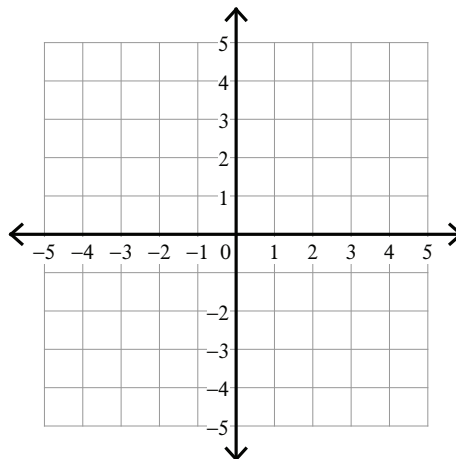
2)  $y = \frac{4}{3}x + 3$   
 $y = -\frac{2}{3}x - 3$



3)  $y = \frac{5}{4}x - 2$   
 $y = \frac{5}{4}x - 1$

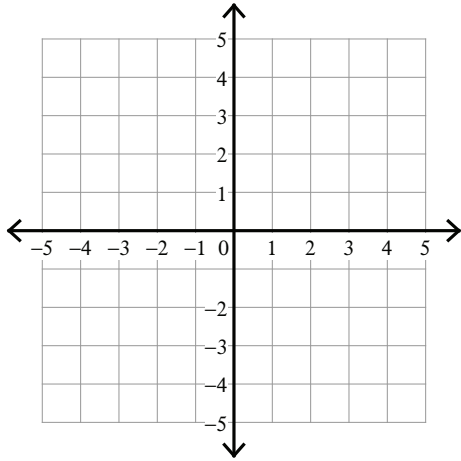


4)  $y = \frac{1}{3}x + 2$   
 $y = -x - 2$



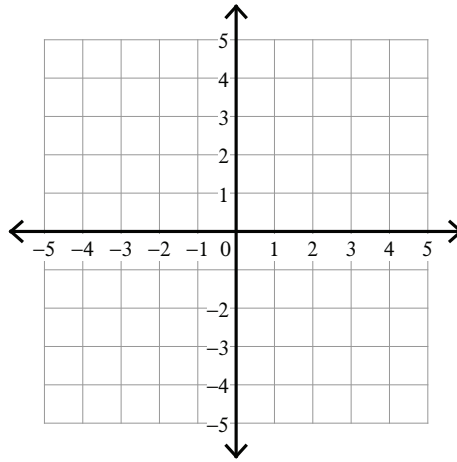
$$5) \ y = -\frac{3}{2}x - 4$$

$$y = \frac{1}{2}x + 4$$



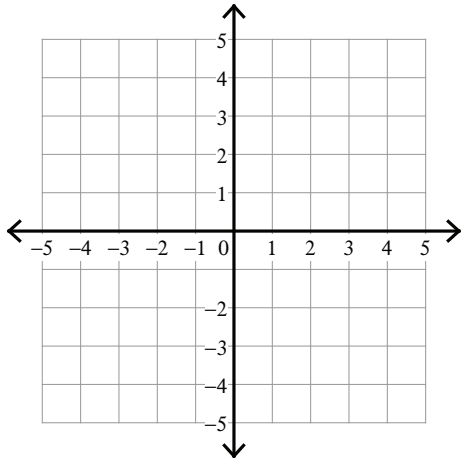
$$6) \ y = 4x - 1$$

$$y = -x + 4$$



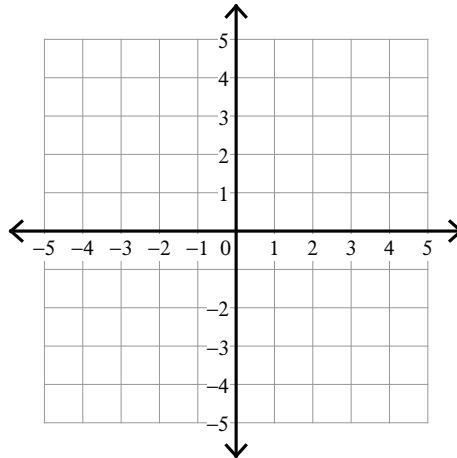
$$7) \ y = \frac{3}{4}x + 1$$

$$y = -\frac{1}{2}x - 4$$



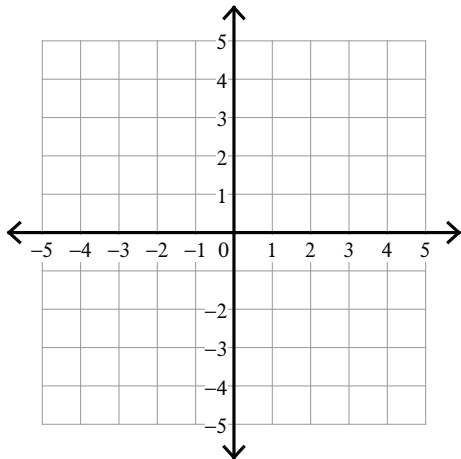
$$8) \ y = -\frac{3}{2}x - 3$$

$$y = -\frac{1}{2}x + 1$$



$$9) \ y = x - 4$$

$$y = -x + 2$$



$$10) \ y = 3x + 4$$

$$y = -x - 4$$

